

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	44524	AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 18:38
S2	26911	Automatic adj gain adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 16:46
S3	44524	AGC or (Automatic adj gain adj control) same (wire adj less )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:11
S4	44524	AGC or (Automatic adj gain adj control) same (wire adj less )same Quadrature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 18:41
S5	44524	AGC or (Automatic adj gain adj control) same (wire adj less )same Quadrature same (ADC or analog adj digital adj converter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 18:44
S6	6	CDMA same antenna same mixer same ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 18:54
S7	0	CDMA same antenna same mixer same ADC same (adaptive adj AGC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 18:55
S8	0	CDMA same antenna same mixer same ADC same adaptive same AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:00
S9	0	(variable adj amplifier) with ADC with (imaginary or I)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:23
S10	10	(variable adj gain adj amplifier) with ADC with (imaginary or I)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:22
S11	2	(variable adj gain adj amplifier) with ADC with (imaginary or I)same wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:11
S12	5	(VGA OR variable adj amplifier) with ADC with (imaginary or I)same quadrature and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 20:02

S13	164	AGC with (envelope adj detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:41
S14	287	AGC same (envelope adj detector)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:41
S15	10	AGC same (envelope adj detector) same quadrature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:50
S16	0	AGC same attack same decay same release same (envelope adj detector) same quadrature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:51
S17	0	AGC same attack same decay same release same quadrature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:52
S18	2	AGC same attack same decay same release	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 19:52
S20	2	"6,195,133".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/22 20:16
S21	4561	Digital with AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 13:49
S22	2	"6,195,133".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:07
S23	2	"5,812,025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:11
S24	0	"5,812,025".pn. and VGA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:13
S25	1	"5,812,025".pn. and "11"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:16

S26	0	"5,812,025".pn. and (variable adj amplifier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:14
S27	0	"5,812,025".pn. and (variable near amplifier)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:14
S28	1	"5,812,025".pn. and ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:18
S29	0	"5,812,025".pn. and (mode adj selection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:18
S30	0	"5,812,025".pn. and (mode same selection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:19
S31	0	"5,812,025".pn. and (mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:25
S32	2	"5,812,025".pn. and ("20")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:51
S33	1	"5,917,865".pn. and ("20")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 09:55
S34	2	"5,917,865".pn. and (mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:23
S35	1	"5,917,865".pn. and ("132")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:26
S36	1	"5,917,865".pn. and ("130")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:33
S37	0	"5,917,865".pn. and ("received a radio signal")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:34

S38	1	"5,917,865".pn. and (radio near signal )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:35
S39	1	"5812025".pn. and (radio near signal )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:44
S40	1	"5812025".pn. and ("27" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 10:48
S41	1	"5812025".pn. and (" 18" )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 12:53
S42	63848	Diversity receiver & AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 13:50
S43	182624	"455"/("136" or "138" or "250.1" or "245.1" or "247.1").cccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:08
S44	566	separate with (automaic adj gain adj control or AGC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:06
S45	0	separate with (gain adj setting adj unit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:02
S46	8	(two near antennas ) with (two same AGC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:47
S47	0	(two near antennas ) with (two same AGC) same (receiving adj a adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 14:50
S50	80	separate with (automaic adj gain adj control or AGC)with receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:39
S51	0	separate with (automaic adj gain adj control or AGC)with receiver with (two near gain adj setting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:50

S52	0	separate with (automaic adj gain adj control or AGC)with receiver with (two adj I)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:08
S53	0	separate with (automaic adj gain adj control or AGC)with receiver with (two adj ADC)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:09
S54	3	separate with (automaic adj gain adj control or AGC)with receiver with ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:09
S55	1	separate with (automaic adj gain adj control or AGC)with receiver with wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 15:15
S56	1	separate with (automaic adj gain adj control or AGC)with receiver with wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:19
S57	249	(Diversity adj receive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:25
S58	108	S57 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:22
S59	27	(Diversity adj receive) and AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:31
S60	1	(Diversity adj receiver) same wireless same AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:29
S61	1	(Diversity adj receiver) same wireless same antenna same AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:30
S62	323	(Diversity adj receivers) and AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:33
S63	38	(Diversity adj receivers) and vga	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:43

S64	8	(Diversity adj receivers) and vga and ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:06
S65	0	S43 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 16:50
S66	336841	I and Q	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:34
S67	182624	"455"/("276.1").ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:39
S68	182624	"455"/("136" or "138" or "250.1" or "245.1" or "247.1" or "276.1").ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:08
S69	4	"I and Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:34
S70	0	S68 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:39
S71	552	Diversity adj receiver and G	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:50
S72	7	(Diversity adj receiver) same VGA same ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:52
S73	63	(Diversity adj receiver) same AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/25 17:52
S74	484347	Diversity reception	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 09:26
S75	53869	Diversity reception and RSSI	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:26

S76	52460	Diversity reception and RSSI and "I & Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:26
S77	0	Diversity adj reception with RSSI with "I & Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:27
S78	0	(Diversity adj reception) same RSSI and "I & Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:27
S79	135	(Diversity adj reception) and RSSI	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:31
S80	39	(Diversity adj reception) and RSSI and "70"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:33
S81	16	(Diversity adj reception) with RSSI	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:02
S82	19	(Diversity adj receiver) with RSSI	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:45
S83	4	S82 and "70"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:38
S84	182794	"455"/("136" or "138" or "250.1" or "245.1" or "247.1" or "276.1"). ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:34
S85	4	"I and Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:34
S89	2	S83 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:37
S90	0	(Diversity adj receiver) with RSSI with ("I and Q") with AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:46

S91	0	(Diversity adj receiver)with RSSI with AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:46
S92	45	(Diversity adj receiver) with AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 16:56
S93	0	(Diversity adj receiver) with AGC with ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:47
S94	0	(Diversity adj receiver) with AGC with ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:58
S95	0	(Diversity adj receiver) with AGC with VGA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:58
S96	0	(Diversity adj receiver) same AGC same VGA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:59
S97	0	(Diversity adj reception) same AGC same VGA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 07:59
S98	0	(Diversity adj reception) and AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:00
S99	0	(Diversity same reception) and AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:01
S100	0	(Diversity adj reception) and AGC and quadrature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:01
S101	0	(Diversity adj reception)with RSSI with ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:02
S102	0	(Diversity adj reception)with RSSI with ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:03



S10 3	16	(Diversity adj reception)with RSSI	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:08
S10 4	0	(Diversity adj reception)with vga with "ADC"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:08
S10 5	0	(Diversity adj reception)with vga with (analog\$1 adj to adj digital\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:10
S10 6	0	(Diversity adj reception)with mixer with ADC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 08:10
S10 7	0	(Diversity adj reception)with RSSI with (in adj phase or I)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 09:24
S10 8	2	"20030027610"..ptpn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 11:16
S10 9	0	"20030027610".ptpn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 11:14
S11 0	0	"20030027610".ptpn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 11:16
S11 1	2	"20030027610"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 11:19
S11 2	484347	"20030027610" and "Fig." S74	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 13:25
S11 3	2	"20030027610" and (gain\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 13:46
S11 4	0	"20030027610" and ("I2")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 13:46

S11 5	2	"20030027610" and ("I")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 13:48
S11 6	1	"20030027610" and ("mode")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 13:53
S11 7	1	"20030027610" and ("21a")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 13:59
S11 8	1	"20030027610" and ("RSSI")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 14:05
S11 9	0	"20030027610" and ("mode selection")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 14:05
S12 0	1	"20030027610" and ("mode")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 14:07
S12 1	1	"20030027610" and ("56")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 15:02
S12 2	0	(Diversity adj receiver) and AGC and ("I and Q")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 15:48
S12 3	0	(Diversity adj antenna) and AGC and ("I and Q")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 15:07
S12 4	139	(Diversity adj antenna) and AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 15:08
S12 5	324	(Diversity adj receiver) and AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 16:14
S12 6	96	(Diversity adj antenna) and AGC and (I)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 15:10

S12 7	50	(Diversity adj antenna) and AGC and (I)and CDMA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 15:15
S12 8	49	(Diversity adj antenna) and AGC and (I)and CDMA and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 15:15
S12 9	2	"5,786,791".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 15:57
S13 0	0	"5,786,791".pn. and ("same signal")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 15:58
S13 1	2	"5,786,791".pn. and ("received signal")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 16:00
S13 2	1	"5,786,791".pn. and ("AGC")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 16:07
S13 3	4	"4,334,185".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 16:07
S13 4	148	(Diversity adj receiver) and AGC and I and Q	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 16:17
S13 5	148	(Diversity adj receiver) and AGC and I and Q and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:37
S13 6	94	(Diversity adj reception) and AGC and I and Q and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 16:31
S13 7	51	(Diversity adj reception) and AGC and I and Q and receiver and CDMA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 16:56
S13 8	41	(Diversity adj antennas) and AGC and I and Q and receiver and CDMA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 17:08

S13 9	2	"6,088,583".pn. and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 17:04
S14 0	0	"6,088,583".pn. and (two same antennas same receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 17:05
S14 1	0	"6,088,583".pn. and (two adj antennas)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 17:05
S14 2	1	"6,088,583".pn. and antennas	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 17:06
S14 3	1	"6,088,583".pn. and "antennas"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 17:06
S14 4	0	(Diversity adj antennas) and AGC and ("I and Q") and receiver and CDMA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 17:09
S14 5	9	(Diversity adj antennas) and AGC and RSSI and receiver and CDMA	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 17:12
S14 7	2	"5,867,763".pn. and "10"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 17:13
S14 8	148	(Diversity adj receivers) and AGC and I and Q and receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:38
S14 9	0	(Diversity adj receivers) and AGC and ("I and Q")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:38
S15 0	29657881	(Diversity adj receivers) and AGC and I and Q a	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 18:38
S15 1	148	(Diversity adj receivers) and AGC and I and Q	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 19:08

S15 2	38	(Two adj antennas) same receive same (a adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 19:09
S15 3	0	(Two adj antennas) same receive same (a adj signal) same AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 19:10
S15 4	0	(Two adj antennas) same receive same (a adj signal) same vga	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 19:10
S15 5	2	(Two adj antennas) same receive same (a adj signal) same wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 19:11
S15 6	18	(Two adj antennas) same receive same (a adj signal) same receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 19:12
S15 7	2	(Two adj antennas) same receive same (a adj signal) same wireless same wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 19:11
S15 8	2	(Two adj antennas) same receive same (a adj signal) same receiver same wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 19:13
S15 9	0	(Two adj antennas) same receive same (a adj signal) same receiver same quadrature	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/26 19:13
S16 0	2	"5812025".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 16:41
S16 1	1	"5812025".pn. and "18"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 16:37
S16 3	1	"5812025".pn. and "18"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 16:42
S16 4	0	"5812025".pn. and (demod\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 16:44

S16 5	0	"5812025".pn. and (demodulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 16:45
S16 6	1	"5812025".pn. and "18"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 18:23
S16 7	2	"20030027610" and gain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 18:24
S16 8	1	"20030027610" and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 18:51
S16 9	0	(I adj ADC) same (I same gain setting) same (I same mode selection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 18:52
S17 0	5	(I adj ADC) same (I same gain setting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 18:57
S17 1	1	(Q adj ADC) same (Q same gain setting) same (Q same mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/27 18:58
S17 2	1	"5917865".pn. and "I"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 09:51
S17 3	1	"5917865".pn. and "132"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 09:24
S17 4	0	"5917865".pn. and "I and Q"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 09:51
S17 5	1	"5917865".pn. and "power"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 09:52
S17 6	1	"5917865".pn. and "132"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 10:19

S17 7	0	"5917865.pn" and "120"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 10:20
S17 8	1	"5917865".pn. and "120"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 10:32
S17 9	2	"20030027610" and gain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 10:44
S18 0	1	"20030027610" and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 10:49
S18 1	1	"20030027610" and "15a"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 10:53
S18 2	1	"20030027610" and "21a"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 11:05
S18 3	2	"5805643".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 11:07
S18 4	0	"5805643".pn. and gain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 11:07
S18 5	0	"5805643".pn. and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 12:41
S18 6	0	"5805643".pn. and amplify	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 12:42
S18 7	0	(Diversity adj receiver) with AGC with ("I and Q") with amplification	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 12:43
S18 8	0	(Diversity adj receiver) with ("I and Q") with amplification	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 12:44

S18 9	11	(Diversity adj receiver) with amplification	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 13:02
S19 0	0	"6571090" and "radio signal"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 13:13
S19 1	1	"6571090" and "15-1"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 13:17
S19 2	0	"6571090" and " 3 5-1"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 13:18
S19 3	1	"6571090" and " 35-1"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 16:10
S19 4	2	"5805643".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 16:14
S19 5	2	"20030027610"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 16:15
S19 7	2	"5917865".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 18:25
S19 8	0	"5812025".pn. and "roam\$2"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 18:26
S19 9	0	"5812025".pn. and "roaming"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 18:28
S20 0	1	"5812025".pn. and "18"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/28 18:28
S20 1	2	"5917865".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 12:46



S20 2	2	"20030027610"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 12:47
S20 3	2	"5805643".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/29 12:47
S20 4	4154	(frame adj slot)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 16:00
S20 5	58748	(AGC or (Automatic adj gain adj control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 15:34
S20 6	91778	(ADC or (Analog adj digital adj converter))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 15:35
S20 7	22419	(mode adj selection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 15:36
S20 8	20	S204 and S205 and S206	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 16:03
S20 9	1935978	frame	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 16:00
S21 0	34	(frame adj slot) same (average)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:02
S21 1	0	(frame adj slot) same (average)with AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 18:20
S21 2	0	S204 and S205 and S206 and S207	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 16:03
S21 3	1	(frame adj slot) same (average) with (mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 16:16

S21 4	17	"5917865"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 16:27
S21 5	2	"5917865".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 18:04
S21 6	34	S204 and S207	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 18:19
S21 7	1288908	sampl\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 18:19
S21 8	840	(frame same slot same average)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 18:21
S21 9	252	(frame with slot with average)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 18:22
S22 0	20	(frame with slot with average) with sampl\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 18:36
S22 1	4	(frame with slot with average) with AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 18:40
S22 2	840	(frame same slot same average)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/15 18:41
S22 3	16	(frame same slot same average) same AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:56
S22 4	34	(frame adj slot) same (average)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:03
S22 5	17643	(signal adj frame)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:15

S22 6	16	(signal adj frame adj slots)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:04
S22 7	58748	AGC or (Automatic adj gain adj control)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:12
S22 8	0	(AGC or (Automatic adj gain adj control))same (frame adj slot) same (average)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:13
S22 9	0	(AGC or (Automatic adj gain adj control)) with (frame adj slot) same (average)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:14
S23 0	1233	(signal adj frame) same receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:15
S23 1	34	(signal adj frame) same receiver same wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:16
S23 2	0	(signal adj frame)same average same receiver same wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 10:16
S23 3	58748	AGC or (Automatic adj gain adj control)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:21
S23 4	11432	(updat\$4 or sample\$4) adj (high)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:20
S23 5	6599	(updat\$4 or sample\$4) adj (low)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:20
S23 6	2	(AGC or (Automatic adj gain adj control)) same ((updat\$4 or sample\$4) adj (low)) same ((updat\$4 or sample\$4) adj (high))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:24
S23 7	14	((updat\$4 or sample\$4) adj (low)) same ((updat\$4 or sample\$4) adj (high)) same average	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:28

S23 8	0	((updat\$4 or sample\$4) adj (low)) same ((updat\$4 or sample\$4) adj (high)) same average near (AGC or gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:25
S23 9	0	((updat\$4 or sample\$4) adj (low)) same ((updat\$4 or sample\$4) adj (high)) same average with gain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:25
S24 0	6724	((updat\$4 or sample\$4) adj (low or (long adj period)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:29
S24 1	11697	((updat\$4 or sample\$4) adj (high or (short adj period)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:30
S24 2	28031	((updat\$4 or sample\$4) adj (high or (short adj period))) same AGC or (Automatic adj gain adj control)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 12:52
S24 3	14	((updat\$4 or sample\$4) adj (high or (short adj period))) same (AGC or (Automatic adj gain adj control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 12:56
S24 4	2	((updat\$4 or sample\$4) adj (high or (short adj period)))same ((updat\$4 or sample\$4) adj (low or ( long adj period))) same (AGC or (Automatic adj gain adj control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:07
S24 5	1	((updat\$4 or sample\$4) adj (high or (short adj period)))same ((updat\$4 or sample\$4) adj (low or ( long adj period))) with (AGC or (Automatic adj gain adj control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 11:38
S24 6	10	((updat\$4 or sample\$4) adj (high or (short adj period))) same AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 12:52
S24 7	1158	((updat\$4 or sample\$4) adj ((high adj speed) or (short adj period)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 12:58
S24 8	1	((updat\$4 or sample\$4) adj ((high adj speed) or (short adj period))) same (AGC or (Automatic adj gain adj control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 12:59

S24 9	162176	((updat\$4 or sample\$4) adj (high adj speed) or (short adj period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:09
S25 0	6323	((updat\$4 or sample\$4) adj (high adj speed) or (short adj period)) same ((updat\$4 or sample\$4) adj (low adj speed) or ( long adj period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:15
S25 1	2	((updat\$4 or sample\$4) adj (high adj speed) or (short adj period)) same ((updat\$4 or sample\$4) adj (low adj speed) or ( long adj period))with (AGC or (Automatic adj gain adj control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:16
S25 2	3396	((updat\$4 or sample\$4) adj (high adj speed) or (short adj period)) with ((updat\$4 or sample\$4) adj (low adj speed) or ( long adj period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:15
S25 3	2	((updat\$4 or sample\$4) adj (high adj speed) or (short adj period)) with ((updat\$4 or sample\$4) adj (low adj speed) or ( long adj period))with (AGC or (Automatic adj gain adj control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:54
S25 4	2	((updat\$4 or sample\$4) same(high adj speed) or (short adj period)) with ((updat\$4 or sample\$4) same (low adj speed) or ( long adj period))with (AGC or (Automatic adj gain adj control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:20
S25 5	0	((updat\$4 or sample\$4) adj (high adj speed) or (short adj period)) with ((updat\$4 or sample\$4) adj (low adj speed) or ( long adj period))with (AGC or (Automatic adj gain adj control))with (frame same slot)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:55
S25 6	772	(frame same slot) same ( AGC or gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/19 13:28
S25 7	0	(frame same slot) same ( AGC or gain) same((updat\$4 or sample\$4) same(high adj speed) or (short adj period)) same ((updat\$4 or sample\$4) same (low adj speed) or ( long adj period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 13:58

S25 8	0	(frame same slot) same ( AGC or gain) same((updat\$4 or sample\$4) with (high adj speed) or (short adj period)) same ((updat\$4 or sample\$4) with (low adj speed) or ( long adj period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 14:00
S25 9	0	(frame same slot) same ( AGC or gain) with((updat\$4 or sample\$4) with (high adj speed) or (short adj period)) with ((updat\$4 or sample\$4) with (low adj speed) or ( long adj period))((updat\$4 or sample\$4) with(high adj speed) or (short adj period)) with ((updat\$4 or sample\$4) same (low adj speed) or ( long adj period)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 14:07
S26 0	0	(frame same slot) with ( AGC or gain) with((updat\$4 or sample\$4) with (high adj speed) or (short adj period)) with ((updat\$4 or sample\$4) with (low adj speed) or ( long adj period))((updat\$4 or sample\$4) with(high adj speed) or (short adj period)) with ((updat\$4 or sample\$4) same (low adj speed) or ( long adj period)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 14:07
S26 1	58748	(AGC or (Automatic adj gain adj control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 16:50
S26 2	99083	(control\$3 adj tim\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 16:49
S26 3	593146	(periodic\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 16:49
S26 4	414	(AGC or (Automatic adj gain adj control)) same (control\$3 adj tim\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 17:18
S26 5	74	(AGC or (Automatic adj gain adj control)) same (control\$3 adj tim\$4) same receiver	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 16:51
S26 6	1	(AGC or (Automatic adj gain adj control)) same (control\$3 adj tim\$4) same (periodic\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/16 17:18

S26 7	162191	((updat\$4 or sample\$4) adj (high adj speed) or (short adj period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/18 12:48
S26 8	50	((updat\$4 or sample\$4) adj (high adj speed) or (short adj period)) with AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/18 12:49
S26 9	84	((updat\$4 or sample\$4) adj (high adj speed) and (short adj period))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/18 12:49
S27 0	0	((updat\$4 or sample\$4) adj (high adj speed) and (short adj period))with AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/18 12:49
S27 1	0	((updat\$4 or sample\$4) adj (high adj speed) and (short adj period))same AGC	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/18 12:49
S27 2	2	((updat\$4 or sample\$4) adj (high adj speed) and (short adj period))same (AGC or (Automatic Gain control))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/18 12:50
S27 3	497525	(frame same slot) same average( AGC or gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/19 13:53
S27 4	1	(frame adj average) same (slot adj average)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/19 13:31
S27 5	118	(frame adj average) same sampl\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/19 13:31
S27 6	11	(slot adj average) same sampl\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/19 13:31
S27 7	0	((slot adj average) same sampl\$4)and ((frame adj average) same sampl\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/19 13:32
S27 8	57	(frame same slot) same average same( AGC or gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/19 13:53